

7000 GeV pp

Top (parton level)

 p_T (top) ($p_{Ttt} > 50$ dy > 0)

1

 10^{-1} 10^{-2} 10^{-3}

- Pythia 8.308 default
- Pythia 8.308 tune-1
- Pythia 8.308 tune-2c
- Pythia 8.308 tune-2m

(MC_FBA_TTBAR)

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 8.308 default

2

1

0.5

2

1

0.5

0 100 200 300 400